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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/697,649	10/697,649 10/31/2003		David Griffiths	1693.1018 8465		
21171	7590	04/26/2005		EXAMINER		
STAAS &	HALSE	Y LLP	TRAN, MAI HUONG C			
SUITE 700 1201 NEW	YORK A	VENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHING		•	2818			
				DATE MAILED: 04/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application N	lo.	Applicant(s)				
		10/697,649		GRIFFITHS, DAVID				
	Office Action Summary	Examiner		Art Unit				
		Mai-Huong Tr		2818				
Period fo	The MAILING DATE of this communication reply	ation appears on the co	ver sheet with the d	correspondence addres	s			
THE - Exte after - If the - If NC - Failt Any	MAILING DATE OF THIS COMMUNIC ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communic eperiod for reply specified above, the maximum stature to reply within the set or extended period for	ATION. 37 CFR 1.136(a). In no event, hication. days, a reply within the statutory tory period will apply and will expll, by statute, cause the application.	nowever, may a reply be tin minimum of thirty (30) day bire SIX (6) MONTHS from on to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this commur ED (35 U.S.C. § 133).	ication.			
Status								
1) 又	Responsive to communication(s) filed	on 31 October 2003.						
·	· ·	n)⊠ This action is non-	final.					
3)	<u> </u>							
•—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) <u>1-24</u> is/are pending in the ap 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-24</u> are subject to restriction	withdrawn from consid						
Applicat	ion Papers							
10)	The specification is objected to by the The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the oath or declaration is objected to be	a) accepted or b) bion to the drawing(s) be he correction is required in	eld in abeyance. Se f the drawing(s) is ot	e 37 CFR 1.85(a). pjected to. See 37 CFR 1.				
Priority	under 35 U.S.C. § 119							
' a)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internations See the attached detailed Office action	ocuments have been re ocuments have been re the priority documents al Bureau (PCT Rule 1	eceived. eceived in Applicat s have been receiv 7.2(a)).	tion No ed in this National Stag	je			
Attachmer	nt(s)							
	ce of References Cited (PTO-892)	4)	Interview Summary					
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PT0 rmation Disclosure Statement(s) (PTO-1449 or P er No(s)/Mail Date	TO/SB/08) 5)	Paper No(s)/Mail D Notice of Informal I Other:	Pate Patent Application (PTO-152))			

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Election/Restrictions

Claims 1-24 are pending in this application.

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I. Claims 19-22, drawn to a semiconductor device, classified in class 257, and subclass 301.

Group II. Claims 1-18 and 23-24, drawn to process of making a semiconductor device, classified in class 438, and subclass 243.

2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be use to make other and materially different product or by hand, or (2) that process as claimed can be made by another and materially different process. (MPEP § 806.05(f)). In the instance case unpatentabilities of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

5. Any inquiry concerning this communication on earlier communications from the examiner should be directed to Mai-Huong Tran, (571) 272-1796. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:30 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR, Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mai-Huong Tran

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